PTO/SB/05 (05-03)

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	Attorney Docket No. R2180.0164/P164									
UTILITY	First Ir	First Inventor Junji Nishida								
PATENT APPLICATION TRANSMITTAL	Title METHOD AND APPARATUS FOR NONAQUEO SECOND BATTERY CHARGING								s	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expre	Express Mail Label No.						PTG		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application co.	ntents.	ADDR	ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450						626730	
Fee Transmittal Form (e.g., PTO/SB/17)		<u> </u>	CD-ROM C						3	
X Fee Translitted Form (e.g., FTO/SD/TT) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						0380		
3. X Specification [Total Pages 32	2 1	a.	Compute	er Read	able Forn	n (CF	RF)			
(preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Total Sheets Mewly executed (original or copy) Description Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	8 1 1	9.	Stateme ACCOM Assignmer 37 CFR 3. (when there English Trail Information Statement Preliminant Return Re (Should be Certified Co (if foreign pr Nonpublica	PANY Int Paper 173(b) Stre is an analation In Disclor I	ying iden NG API s (cover : atement assignee, n Docume sure TO-1449 dment stcard (N cally item riority D caimed) quest un quest un	(2 contity of PLIC sheet) ent (iii		RTS) of ey DS		
6. Application Data Sheet. See 37 CFR 1.76	and supr	oly the requi	site informa	tion belo	w and in	the f	irst sentence of	the specifica	tion	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CO	RRESPO	ONDENCE	ADDRES	S	_				_	
X Customer Number or Bar Code Label	24998			or X Correspondence address below						
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Thomas J. D'Amico										
Address 2101 L Street NW		·-								
Tradmington	State		DC			Zip Code 20037-1526				
Country US Te	elephone	(202) 7	85-9700)	F	ах	(202) 887-	0689	_	
Name (Print/Type) Mark J. Thronson		Reg	istration No.	(Attorn	ey/Agent)	33,082		4	
Signature M						July 23, 2003				

		C mplete if Known								
FEE TRANSMITTAL		Application Number Not Yet Assigned								
for FY 2003		Filing	Date		Concurrently Herewith					
				Inven	ntor Junji Nishida					
Effective 01/01/2003, Patent fees are subject to annual revision.			ner Na		Not Yet Assigned					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				N/A					
TOTAL AMOUNT OF PAYMENT (\$) 786.00				ket No	o. R2180.0164/P164					
					E CALCULATION (continued)					
METHOD OF PAYMENT (check all that apply) Credit Money Other Mose										
Check X Card Order Other None	3. ADDITIONAL FEES									
Deposit Account Deposit	Large	Entity	Small	Entity	_					
Account 04-1073	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid					
Number Dickstein Shaniro Morin &										
Account Cobinelar LLD	1051	130	2051	65	Surcharge – late filing fee or oath					
Name USNIMSKY LLP The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.					
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification					
Charge any additional fee(s) during the pendency of this	1812	2,520	1812		For filing a request for ex parte reexamination					
application		·			Requesting publication of SIR prior to					
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920"	Examiner action Requesting publication of SIR after					
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Examiner action					
FEE CALCULATION	1251	110	2251		Extension for reply within first month					
1. BASIC FILING FEE	1252	410	2252		Extension for reply within second month					
Large Entity Small Entity	1253	930	2253		Extension for reply within third month					
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month					
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month					
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal					
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal					
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive – unavoidable					
	1453	1,300	2453	650	Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,300	2501		Utility issue fee (or reissue)					
Claims below Fee Paid	1502	470	2502	235	Design issue fee					
Total Claims 22 -20** = 2 x 18.00 = 36.00	1503	630	2503		Plant issue fee					
Independent 2 -3** = X = 0.00	1460	130	1460	130	Petitions to the Commissioner					
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)					
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))					
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be					
1203 280 2203 140 Multiple dependent claim, if not paid					examined (37CFR 1.129(b)) Request for Continued Examination (RCE)					
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750 900	2801 1802	375	Request for expedited examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent				900	of a design application					
		Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00								
SUBTOTAL (2) (\$) 36.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.1										
SUBMITTED BY Complete (if applicable)										
Name (Print/Type) Mark J. Thronson		ration No ey/Agent		,082	Telephone (202) 775-4742					
Signature MM	Date July 23, 2003									